(Country)

None

(Number)

As a below named inventor, I hereby declare that:				
My residence, post office address and citizenship are as stated below next to my name;				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled				
METHOD, SYSTEM, AND PROGRAM FOR MANAGING INPUT/OUTPUT (I/O) PERFORMANCE BETWEEN HOST SYSTEMS AND STORAGE VOLUMES				
the specification of which (check one)				
is attached hereto. X was filed on September 15, 2003 as Application Serial No. 10/663,559 and was amended on (if applicable).				
1 hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.				
1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.				
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:				
Prior Foreign Application(s) Priority Claimed				

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations, Section 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this amolication:

(Day/Month/Year Filed)

___ Yes __ No

prior application and the i	auonai oi re i inten	national filing date of this application:
None (Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
1 hereby claim the benefit listed below:	under Title 35, Unite	ed States Code, Section 119(e) of any United States provisional application(s),
None (Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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46917

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CORRESPONDENCE ADDRESS

Please recognize the correspondence address for the above-identified application as the address associated with the above mentioned Customer Number provided for the Power of Attorney.

ULL	NAME	OF	INVENTOR	ONE: David	Darden	Chambliss
-----	------	----	----------	------------	--------	-----------

INVENTORS SIGNATURE: Nevi D Champling

DATE: 4p. 1 17, 2006

RESIDENCE: 18380 Murphy Springs Drive, Morgan Hill, California 95037

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 11 Elston Court, San Carlos, California 94070

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR THREE: Divyesh Jaday

INVENTORS SIGNATURE: \

DATE: 5.0 10, 2006

RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120

CITIZENSHIP: India

	T
FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Me	non
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR FIVE: Prashant Pandey	
INVENTORS SIGNATURE: was and lady	DATE: 02/15/2006
RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California	94538 457 RIBBON WOOD AVE, SAN JOS
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SIX: Jian Xu	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakris	hna Menon
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94	1086
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	

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Prior Foreign Application(s) Priority Claimed				
(Number) (Country) (Day/Month/Year Filed)				
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None				
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)				
I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s), listed below:				
None				
(Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned)				
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Page 1 of 3 Firm No. 0037.0042 Docket SJO920030006US1

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FULL NAME OF INVENTOR ONE: I	David Darden Chambliss
------------------------------	------------------------

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 18380 Murphy Springs Drive, Morgan Hill, California 95037

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg

INVENTORS SIGNATURE: Z

DATE:

2/28/2006

RESIDENCE: 11 Elston Court, San Carlos, California 94070

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR THREE: Divyesh Jadav

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120

CITIZENSHIP: India

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Me	enon
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR FIVE: Prashant Pandey	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California	94538
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SIX: Jian Xu	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakris	shna Menon
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94	4086
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	

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		ND PROGRAM FOR MA AGE VOLUMES	NAGING INPUT/OUTPUT	(I/O) PERFORMANCE BETWEEN HOST	
the specifica	tion of which	(check one)			
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I acknowleds Regulations,	ge the duty to Section 1.56	disclose information whi	ich is material to patentability	as defined in Title 37, Code of Federal	
application(s one country	i) for patent o other than th	or inventor's certificate, or e United States, listed belo	Section 365(a) of any PCT I w and have also identified b	ion 119(a)-(d) or Section 365(b) of any foreign international application which designated at least clow any foreign application for patent or that of the application on which priority is	
Prior Foreign	Application	n(s)		Priority Claimed	
None					
(Number	er)	(Country)	(Day/Month/Year Filed)	Yes No	
claims of this the first parag to patentabili	rnational application graph of Title ty as defined	is not disclosed in the price 35, United States Code, in Title 37, Code of Fede	Jnited States, listed below an or United States or PCT Inter Section 112 Lacknowledge to	y United States application(s) or Section 365(c) of d, insofar as the subject matter of each of the national application in the manner provided by the duty to disclose information which is material which occurred between the filing date of the ion:	
None					
(Application	Serial No.)	(Filing Date)	(Status) (patented, pending	, abandoned)	
I hereby clain listed below:	n the benefit	under Title 35, United Sta	ates Code, Section 119(e) of	any United States provisional application(s),	
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(Application	Serial No.)	(Filing Date)	(Status) (patented, pending	, abandoned)	
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FULL NAME OF INVENTOR ONE: David Darden Chambliss

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 18380 Murphy Springs Drive, Morgan Hill, California 95037

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 11 Elston Court, San Carlos, California 94070

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR THREE; Divyesh Jadav

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120

CITIZENSHIP: India

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Menon	
INVENTORS SIGNATURE: Cu shankar Hoothedalh Menon	DATE: 4/28/06
RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120	/
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR FIVE: Prashant Pandey	
INVENTORS SIGNATURE: D	ATE:
RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California 945	38
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SIX: Jian Xu	
INVENTORS SIGNATURE: D	ATE:
RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakrishna	Menon
INVENTORS SIGNATURE: D.	ATE:
RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 94086	
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
EULI NAME OF INVENTOR WOME	
FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee	
	ATE:
RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	

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one country other than the United Stat	certificate, or Section 365(a) of any PC	Section 119(a)-(d) or Section 365(b) of any foreign T International application which designated at least ed below any foreign application for patent or fore that of the application on which priority is		
Prior Foreign Application(s)		Priority Claimed		
None		Tr. N		
	Country) (Day/Month/Year File	d) Yes No		
claims of this application is not disclost the first paragraph of Title 35. United	sed in the prior United States, fisted below sed in the prior United States or PCT I States Code, Section 112. I acknowled	f any United States application(s) or Section 365(c) of v and, insofar as the subject matter of each of the international application in the manner provided by ge the duty to disclose information which is material 1.36, which occurred between the filing date of the lication:		
None				
(Application Serial No.) (Filing Date	e) (Status) (patented, pen	ding, abandoned)		
I hereby claim the benefit under Title I listed below:	35, United States Code, Section 119(e)	of any United States provisional application(s),		
None				
(Application Serial No.) (Filing Date	e) (Status) (patented, pend	ding, abandoned)		
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Page 1 of 3 Firm No. 0037.0042 Docket SJO920030006US1

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INVENTORS SIGNATURE:

DATE:

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POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR TWO: Bruce Light Hillsberg

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 11 Elston Court, San Carlos, California 94070

CITIZENSHIP: United States

POST OFFICE ADDRESS: same as residence

FULL NAME OF INVENTOR THREE: Divyesh Jadav

INVENTORS SIGNATURE:

DATE:

RESIDENCE: 6366 Tamalpais Avenue, San Jose, California 95120

CITIZENSHIP: India

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Me	non
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR FIVE: Prashant Pandey	
INVENTORS SIGNATURE:	DATE:
RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California	94538
CITIZENSHIP: India	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SIX: Jian Xu	
INVENTORS SIGNATURE:	DATE: Gril 24, 2006
RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120	
CITIZENSHIP: United States	
POST OFFICE ADDRESS: same as residence	
FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakris	hna Menon
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CITIZENSHIP: India	
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Prior Foreign Application	n(s)	Priority Claimed			
None		Von No			
(Number)	(Country)	(Day Month Year Filed) Yes No			
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CITIZENSHIP: United States		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF INVENTOR THREE: Divvesh Jadav		
INVENTORS SIGNATURE:	DATE:	

DATE:

FULL NAME OF INVENTOR FOUR: Jaishankar Moothedath Mo	enon
INVENTORS SIGNATURE:	DATE:
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RESIDENCE: 1095 Sterling Gate Drive, San Jose, California 95120		
CITIZENSHIP: United States		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF INVENTOR FIVE: Prashant Pandey		
INVENTORS SIGNATURE:	DATE:	
RESIDENCE: 2000 Walnut Avenue, Apt. #D107, Fremont, California	94538	
CITIZENSHIP: India		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF INVENTOR SIX: Jian Xu		
INVENTORS SIGNATURE:	DATE:	
RESIDENCE: 1370 Via De Los Reyes, San Jose, California 95120		
CITIZENSHIP: United States		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF INVENTOR SEVEN: Ramachandran Gopalakri	shna Menon	
INVENTORS SIGNATURE:	DATE:	
RESIDENCE: 295 East Evelyn Avenue #125, Sunnyvale, California 9	4086	
CITIZENSHIP: India		
POST OFFICE ADDRESS: same as residence		
FULL NAME OF INVENTOR EIGHT: Tzongyu Paul Lee		
INVENTORS SIGNATURE July Pull La	DATE: Feb. 9, 2006	
RESIDENCE: 650 West Latimer Avenue, Campbell, California 95008		
CITIZENSHIP: United States		
POST OFFICE ADDRESS: same as residence		

DATE: